

# TASMANIAN STATISTICAL INDICATORS

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■ For further information about these and related statistics, contact the National Information Service on 1300 135 070 or Jackie Saarinen on Hobart 03 6222 5812.

### **NOTES**

### FORTHCOMING ISSUES

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October 2000 9 October 2000 8 November 2000 November 2000 December 2000 8 December 2000 January 2001 10 January 2001 February 2001 11 February 2001 March 2001 8 March 2001

### INTRODUCTION

1 This publication contains latest figures for a comprehensive range of economic indicators. Statistics shown in this publication are the latest available at the date of preparation and may be subject to revision in subsequent issues. In a number of cases figures appearing in this publication are preliminary and are subject to revision in subsequent issues. Reference should therefore always be made to the latest issue or to the statistical publication on the specific subject.

### SEASONAL ADJUSTMENT AND TREND ESTIMATION

- 2 Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.
- The smoothing of seasonally adjusted series reduces the impact of the irregular components of the seasonally adjusted series and creates trend estimates. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series.
- While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller and after 3 months have a negligible impact on the series.

### SYMBOLS AND OTHER **USAGES**

- not available n.a.
- not available for separate publication (but included in totals n.p. where applicable)
- n.y.a. not yet available
- not applicable . .
- nil or rounded to zero
- preliminary—figure or series subject to revision p
- figure or series revised since previous issue

Stevan R. Matheson Regional Director, Tasmania

### MAIN FEATURES

### THE LABOUR FORCE

Trend estimates

There were an estimated 219,600 persons (based on trend estimates) in the labour force in July 2000 and an estimated 370,900 civilian Tasmanians aged 15 years or more, yielding a labour force participation rate of 59.2%. This compares with 58.5% in July 1999. The Australian labour force participation rate for July 2000 was 63.8%. This compares with 63.1% in July 1999 (see table 39 and Labour Force, Australia, Preliminary (Cat. no. 6202.0)).

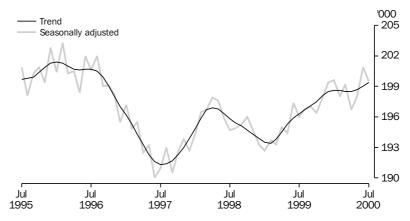
For Tasmanian males, the trend estimate of the participation rate was 67.9%, compared with 68.4% in July 1999. For Tasmanian females, the trend estimate of the participation rate was 51.0%, compared with 49.1% in July 1999 (see table 3).

### **EMPLOYMENT**

State comparisons Trend estimates

There was an increase of 1.6% in Tasmania's employment over the 12 months to July 2000. The largest percentage increase in employment was in New South Wales (4.3%), followed by Victoria (3.7%), Queensland (3.0%) and South Australia (2.1%). The increase in Australia's employment over the same period was 3.3% (see table 39 and Labour Force, Australia, Preliminary (Cat. no. 6202.0)).

#### **EMPLOYMENT**

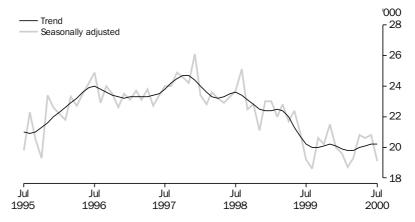


### **UNEMPLOYMENT**

Trend estimates

The trend estimate of the number of unemployed persons in Tasmania for July 2000 was 20,200. This compares with 20,200 in July 1999. The trend estimate of the unemployment rate of 9.2% in July 2000 compares with 9.3% in July 1999. The Australian trend estimate of the unemployment rate of 6.5% in July 2000 compares with 7.2% in July 1999 (see table 3 and 39, and Labour Force, Australia, Preliminary (Cat. no. 6202.0)).

### UNEMPLOYMENT



### CONSUMER PRICE INDEX

The Consumer Price Index (All groups) for Hobart rose by 1.0% in the June quarter of 2000 and by 3.3% for the year ending June 2000. For the weighted average of the eight capital cities, the index rose 0.8% for the June quarter, and 3.2% for the year.

All capital cities recorded a rise in the index for the year ending June 2000. Canberra recorded the highest, at 3.6% and Darwin recorded the lowest rise at 2.4%.

### LIVESTOCK SLAUGHTERING

Trend estimates

Monthly movements of trend estimates showed only slight movement in the three livestock slaughtering series with cattle and calves down by 2.5%, sheep and lambs up by 0.7% and pigs down by 0.5%.

In June 2000, the trend estimate of the number of cattle and calves slaughtered was 21,600. This was down 11.2% on the number for June 1999, and down 9.4% on the number for June 1998.

The trend estimate for the slaughtering of sheep and lambs was 87,200 in June 2000. This was 2.5% more than for June 1999, and 21.4% above the number for June 1998.

The trend estimate of 5,500 pigs slaughtered in June 2000 was 21.3% less than for June 1999 and 19.9% less than the trend estimate for June 1998 (see table 21).

### **BUILDING APPROVALS**

Original terms

There were 91 dwelling units approved during June 2000, of which 84 were new houses, 4 were new other residential building and 3 were conversions. The number of dwelling units approved during June compared with 223 for May 2000 and 88 in June 1999.

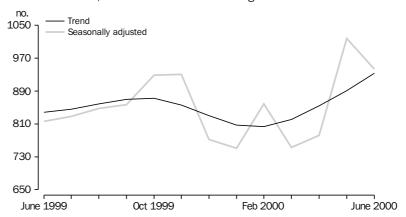
At current prices, the value of total building was \$31.2 million in June 2000, 38.6% below the May 2000 figure of \$50.8 million and 58.4% above the June 1999 figure of \$19.7 million. Residential building contributed \$14.5 million and non-residential building \$16.7 million in June 2000 (see table 27 and Building Approvals, Australia (Cat. no. 8731.0)).

### HOUSING FINANCE

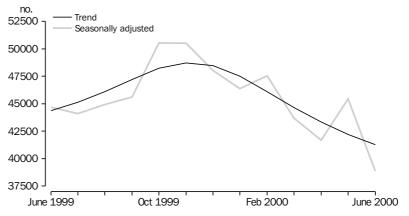
Trend estimates

Trend figures for the number of Housing Finance Commitments in Tasmania rose for June 2000 to 933. Tasmania has recorded a trend increase in the number of housing finance commitments in each month since February 2000. All other states and territories, as well as the Australian total, have shown trend decreases for each month in the year 2000. Only South Australia and Tasmania recorded more housing finance commitments for June 2000 than for June 1999.

### HOUSING FINANCE, TASMANIA—Number of Dwellings



### HOUSING FINANCE, AUSTRALIA—Number of Dwellings



Trend estimates continued

The total value of commitments for Tasmania in June 2000 was \$74 million. This shows a 2.8% increase over the previous month, and a 7.2% increase over the June 1999 figure. All other states and territories have recorded successive decreases in the value of housing finance commitments in the year 2000. Nationally, the value of commitments has decreased 4.6% between June 1999 and June 2000 (see table 28 and Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0)).

### NEW MOTOR VEHICLE REGISTRATIONS

Original terms

There were 1,059 new motor vehicles (excluding motorcycles) registered in Tasmania during June 2000. This was 6.0% below the 1,126 registered in May 2000 and 6.2% below the June 1999 figure of 1,129. Of the new motor vehicles (excluding motorcycles) registered in June 2000 in Tasmania, 1 vehicle was registered by vehicle rental businesses, compared with 3 registered by vehicle rental businesses in May 2000 and 16 in June 1999 (see table 34).

RETAIL

Original terms

In original terms, the estimate of retail turnover in Australia for June 2000 was \$12,547.9 million, 11.7% above the figure recorded in June 1999. In original terms, the estimate of retail turnover in Tasmania for June 2000 was \$264.8 million, 4.3% above the figure for June 1999.

Trend estimates

In trend terms, the estimate of retail turnover in Australia for June 2000 was \$12,257.5 million, 2.5% above the figure recorded in June 1999. In trend terms, the estimate of retail turnover in Tasmania for June 2000 was \$268.2 million, 1.4% below the figure recorded in June 1999. The Tasmanian trend estimate has fallen for the past 8 months (see table 35 and Retail Trade, Australia (Cat. no. 8501.0)).

**OVERSEAS TRADE** 

The total value of Tasmania's overseas exports for the 1999-00 financial year was \$2,218 million. This contributed 2.3% to the Australian total of \$97,255 million.

The value of Tasmania's exports for the month of June 2000 was \$178 million, a decrease of 38% over the month of May. Australia's exports for June totalled \$9,193 million, a decrease of 1% over the May figure.

Tasmania's major export destinations for the month of June 2000 were Japan (\$49.0 million), United States of America (\$19.4 million) and Taiwan (\$18.3 million). Major commodity groups exported for the month were non-ferrous metals (\$64.1 million) and metallic ores and metal scrap (\$24.0 million). For the financial year 1999–2000, major commodity groups exported were non-ferrous metals (\$681.9 million), wood and woodchips (\$304.0 million) and metallic ores and metal scrap (\$245.6 million).

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### 1

### **POPULATION**

	Estimated resident population at end of period	Natural increase(a)	Net estimated migration gain	Total population growth	Annual growth rate(b)
	'000	'000	'000	'000	%
1997	473.5	2.4	-3.4	-1.0	-0.20
1998	471.7	2.1	-3.9	-1.8	-0.38
1999	470.3	2.5	-3.9	-1.4	-0.31
1997					
December qtr	472.6	0.5	-1.0	-0.4	-0.34
1998					
March qtr	472.3	0.6	-1.0	-0.3	-0.38
June qtr	471.7	0.5	-1.1	-0.6	-0.38
September qtr p	471.4	0.5	-0.8	-0.3	-0.36
December qtr p	470.9	0.7	-1.2	-0.4	-0.36
1999					
March qtr p	470.5	0.6	-1.0	-0.5	-0.39
June qtr p	470.3	0.7	-0.9	-0.2	-0.31
September qtr p	470.1	0.5	-0.6	-0.1	-0.26
December qtr p	469.9	0.5	-0.7	-0.3	-0.23

<sup>(</sup>a) Excess of live births registered over deaths registered (based on usual State of residence).

Source: Australian Demographic Statistics (Cat. no. 3101.0).

## 2

### BIRTHS, DEATHS AND MARRIAGES(a)

	Births		Births Deaths		Infant	Infant mortality(b)		Marriages
	no.	rate(c)	no.	rate(d)	no.	rate(e)	no.	rate(f)
1997	5 974	1.768	3 837	6.8	43	7.2	2 672	5.6
1998	5 909	1.809	3 557	6.3	30	5.1	2 599	5.5
1999	5 975	n.a.	3 763	n.a.	46	7.7	2 449	5.2
1998								
September qtr	1 541		1 029		9	5.8	331	
December qtr	1 484		768		7	4.7	658	
1999								
March qtr p	1 471		914		9	6.1	808	
June qtr p	1 582		909		12	7.6	636	
September qtr p	1 555		1 035		16	10.3	327	
December qtr p	1 367		905		9	6.6	678	

<sup>(</sup>a) Usual residents of Tasmania.

Source: Australian Demographic Statistics (Cat. no. 3101.0.)

<sup>(</sup>b) Percentage growth from same quarter in previous year.

<sup>(</sup>b) Deaths of children under one year of age.

<sup>(</sup>c) Total fertility rate. The sum of age specific fertility rates (live births at each age of a mother per female population of that age). It represents the number of children a woman would bear during her lifetime if she experienced age-specific fertility rates at each age of her reproductive life.

<sup>(</sup>d) Standardised death rate. The overall death rate, per 1,000 persons, that would have prevailed in a standard population if it had experienced at each age the death rates of the population being studied. The standard population used in these calculations is all persons in the 1991 Australian population.

<sup>(</sup>e) Rate per 1,000 live births.

<sup>(</sup>f) Crude marriage rate is the number of marriages registered during the calendar year, per 1,000 estimated resident population at 30 June of that year.

			Seasonally adj	usted series(b)			-	Trend series(b)
	Employed	Unemployed	Unemploy- ment rate	Participation rate	Employed	Unemployed	Unemploy- ment rate	Participation rate
	'000	'000	%	%	'000	'000	%	%
				MALES				
1999								
July	110.5	12.7	10.3	68.3	110.4	12.9	10.5	68.4
August	110.5	11.5	9.4	67.7	110.4	12.7	10.3	68.3
September	110.2	13.1	10.6	68.4	110.4	12.6	10.3	68.3
October	109.8	12.5	10.2	67.9	110.2	12.6	10.3	68.2
November	109.9	13.5	10.9	68.5	110.1	12.5	10.2	68.0
December	110.5	12.4	10.1	68.2	109.9	12.2	10.0	67.8
2000								
January	109.8	11.8	9.7	67.5	109.7	11.9	9.7	67.5
February	109.7	10.9	9.1	66.9	109.5	11.6	9.6	67.2
March	109.3	11.0	9.1	66.7	109.4	11.5	9.5	67.1
April	108.5	11.6	9.7	66.6	109.4	11.7	9.6	67.1
May	109.3	11.9	9.8	67.2	109.5	11.9	9.8	67.3
June	110.2	13.6	11.0	68.6	109.8	12.2	10.0	67.6
July	110.8	11.6	9.5	67.8	110.1	12.4	10.1	67.9
July	110.0	11.0	0.0	FEMALES	110.1	12.1	10.1	01.0
1999								
July	85.5	6.6	7.1	48.5	85.9	7.3	7.8	49.1
August	86.4	7.2	7.7	49.3	86.2	7.3	7.8	49.3
September	86.8	7.5	8.0	49.7	86.7	7.4	7.8	49.6
October	86.6	7.6	8.1	49.6	87.3	7.5	7.9	50.0
November	88.0	8.0	8.4	50.6	88.0	7.7	8.0	50.4
December	88.9	7.6	7.9	50.8	88.5	7.8	8.1	50.7
2000	00.0	1.0	1.0	00.0	00.0	1.0	0.1	00.1
January	89.8	7.9	8.1	51.4	88.9	8.0	8.3	51.0
February	88.3	7.8	8.1	50.6	89.1	8.2	8.4	51.2
March	89.9	8.3	8.5	51.7	89.1	8.3	8.5	51.3
April	88.2	9.2	9.4	51.2	89.1	8.3	8.5	51.2
May	88.7	8.6	8.9	51.2	89.2	8.2	8.4	51.2
June	90.7	7.2	7.4	51.4	89.2	8.0	8.3	51.2
July	88.6	7.5	7.4	50.5	89.2	7.8	8.1	51.1
July	88.0	1.5	1.0	TOTAL	09.2	1.0	0.1	31.0
1999				101712				
July	196.0	19.2	8.9	58.2	196.3	20.2	9.3	58.5
August	196.8	18.6	8.6	58.2	196.7	20.0	9.2	58.6
September	197.0	20.6	9.5	58.8	197.1	20.0	9.2	58.7
October	196.4	20.2	9.3	58.5	197.5	20.1	9.2	58.8
November	197.9	21.5	9.8	59.3	198.1	20.2	9.2	59.0
December	199.4	20.0	9.1	59.3	198.5	20.2	9.2	59.0
<b>2000</b>	199.4	20.0	9.1	55.5	130.3	20.1	5.2	59.0
January	199.6	19.6	9.0	59.2	198.6	19.9	9.1	59.0
February								
,	198.0	18.7	8.6	58.5	198.6	19.8	9.1	59.0
March	199.2	19.3	8.9	59.0	198.5	19.8	9.1	58.9
April	196.7	20.8	9.6	58.7	198.5	20.0	9.1	59.0
May	198.0	20.6	9.4	59.0	198.7	20.1	9.2	59.0
June	200.9	20.8	9.4	59.8	199.0	20.2	9.2	59.1
July	199.5	19.1	8.7	58.9	199.4	20.2	9.2	59.2

<sup>(</sup>a) For explanation of terms and concepts, refer to Labour Force, Australia, Preliminary (Cat. no. 6202.0).

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

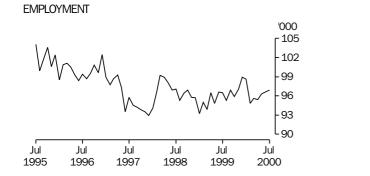
<sup>(</sup>b) Seasonal factors are reviewed annually to take account of each additional year's data. The results of the review are used to compile revised seasonally adjusted and trend estimates each February. Trend estimates for the most recent months are also revised each month; see Notes on

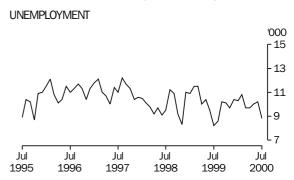
	Total employed	Total unemployed	Unemployment rate	Participation rate
	'000	'000	%	%
	HOBART	AND SOUTHERN STATISTICAL	L DIVISIONS	
1997				
July	53.1	6.8	11.3	67.1
1999				
July	53.1	5.9	10.0	67.0
2000				
May	51.4	5.6	9.8	65.3
June	51.9	6.1	10.6	66.0
July	53.1	5.4	9.3	66.2
	Í	NORTHERN STATISTICAL DIVIS	SION	
1997				
July	31.5	4.1	11.6	69.8
1999				
July	33.2	4.0	10.7	69.7
2000				
May	33.1	2.5	7.0	67.9
June	34.1	3.3	8.9	69.9
July	33.4	3.2	8.9	70.2
	MI	ERSEY-LYELL STATISTICAL DIV	/ISION	
1997				
July	25.2	3.6	12.6	72.3
1999				
July	23.9	2.9	10.9	68.9
2000				
May	26.0	2.9	10.1	71.1
June	23.6	3.8	13.8	69.9
July	23.8	3.1	11.4	67.8
		TASMANIA		
1997				
July	109.9	14.5	11.7	69.0
1999				
July	110.2	12.8	10.4	68.2
2000				
May	110.5	11.0	9.1	67.4
June	109.5	13.2	10.8	68.0
July	110.4	11.7	9.6	67.7

<sup>(</sup>a) For explanation of terms and concepts, refer to Labour Force, Australia (Cat. no. 6203.0).

Source: Labour Force, Selected Summary Tables, Australia (Cat. no. 6291.0.40.001).

### Hobart and Southern Statistical Divisions—Persons (see table 6)



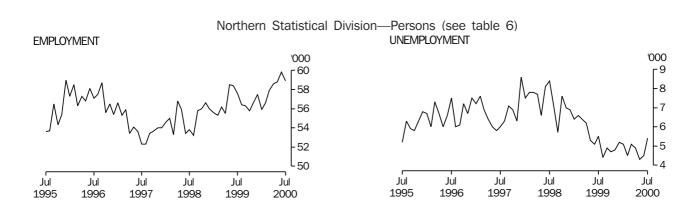


<sup>(</sup>b) Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using these data.

	Total employed	Total unemployed	Unemployment rate	Participation rate
	'000	'000	%	%
	HOBART	AND SOUTHERN STATISTICAL	L DIVISIONS	
1997				
July	42.6	4.2	9.0	49.8
1999				
July	43.5	2.3	5.0	49.0
2000				
May	45.0	4.4	9.0	53.5
June	44.7	4.1	8.3	52.7
July	43.8	3.3	7.0	50.6
		NORTHERN STATISTICAL DIVIS	SION	
1997				
July	20.8	1.8	8.1	42.9
1999				
July	24.4	1.5	5.9	48.6
2000				
May	25.7	1.8	6.7	49.3
June	25.8	1.2	4.4	49.0
July	25.5	2.2	8.0	50.1
	M	ERSEY-LYELL STATISTICAL DIV	/ISION	
1997				
July	17.5	2.6	13.1	47.8
1999				
July	17.4	2.1	10.7	45.4
2000				
May	19.3	2.1	9.7	50.7
June	19.6	1.8	8.3	49.9
July	19.1	1.2	5.7	48.3
		TASMANIA		
1997				
July	80.9	8.7	9.7	47.4
1999				
July	85.3	5.9	6.5	48.1
2000				
May	89.9	8.4	8.5	51.6
June	90.1	7.0	7.2	51.0
July	88.4	6.7	7.0	49.9

<sup>(</sup>a) For explanation of terms and concepts, refer to Labour Force, Australia (Cat. no. 6203.0).

Source: Labour Force, Selected Summary Tables, Australia (Cat. no. 6291.0.40.001).



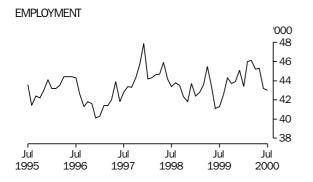
<sup>(</sup>b) Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using these data.

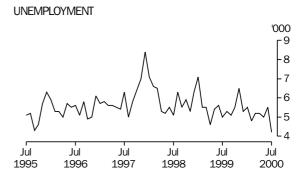
Participation rate	Unemployment rate	Total unemployed	Total employed	
9	%	'000	'000	
	DIVISIONS	AND SOUTHERN STATISTICAL	HOBART	
				1997
58.2	10.3	11.0	95.8	July
				1999
57.	7.8	8.2	96.5	July
				2000
59.2	9.4	10.0	96.3	May
59.2	9.5	10.2	96.6	June
58.2	8.3	8.8	96.9	July
	ION	ORTHERN STATISTICAL DIVISI	N	
50	40.0	0.0	50.0	1997
56.3	10.2	6.0	52.3	July
59.3	8.7		F7.0	1999
59	8.7	5.5	57.6	July
				2000
58.3	6.9	4.3	58.8	May
59.3	7.0	4.5	59.8	June
59.9	8.5	5.4	58.9	July
	ISION	RSEY-LYELL STATISTICAL DIVI	ME	
				1997
59.7	12.8	6.3	42.8	July
56.6	10.8	5.0	41.3	1999
30.0	10.8	5.0	41.3	July
				2000
60.7	9.9	5.0	45.3	May
59.5	11.4	5.5	43.2	June
57.8	9.0	4.2	43.0	July
		TASMANIA		
				1997
58.0	10.8	23.2	190.8	July
	0 =	40 =		1999
57.9	8.7	18.7	195.5	July
				2000
59.3	8.8	19.4	200.4	May
59.3	9.2	20.2	199.6	June
58.6	8.5	18.4	198.9	July

<sup>(</sup>a) For explanation of terms and concepts, refer to Labour Force, Australia (Cat. no. 6203.0).

Source: Labour Force, Selected Summary Tables, Australia (Cat. no. 6291.0.40.001).

### Mersey-Lyell Statistical Division-Persons (see table 6)





<sup>(</sup>b) Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using these data.

7

### TEENAGE LABOUR MARKET(a)

	Employed		Unem	ployed						
	Full time	Total	Looking for full time work	Total	Labour force	Not in labour force	Civilian population aged 15–19	Unemployment rate	Unemployment population ratio	Participation rate
	'000	'000	'000	'000	'000	'000	'000	%	%	%
			ATTENDING	G NEITH	ER A SCH	OOL NOR	A TERTIARY INS	STITUTION FULL TII	ME	
1997										
July	5.2	8.3	3.1	3.2	11.5	2.1	13.6	27.9	23.6	84.7
1999										
July	5.5	7.8	1.5	1.7	9.5	2.4	11.9	17.8	14.1	79.5
2000										
May	6.6	8.5	2.7	2.8	11.3	1.2	12.6	24.6	22.1	90.1
June	6.3	8.3	2.1	2.3	10.6	1.8	12.4	21.7	18.6	85.5
July	5.6	7.9	2.8	3.2	11.0	1.4	12.5	28.8	25.4	88.4
			ATT	ENDING	SCHOOL (	OR A TER	TIARY INSTITUTION	ON FULL TIME		
1997										
July	0.1	5.2	0.2	1.8	7.4	13.9	21.3	29.8	10.3	34.7
1999										
July	0.2	7.2	0.4	1.6	8.8	13.8	22.6	17.7	6.9	38.8
2000										
May	0.1	5.7	0.5	2.4	8.1	14.1	22.2	29.4	10.8	36.6
June	0.5	7.3	0.7	2.0	9.3	13.1	22.4	21.4	8.9	41.5
July	0.0	7.0	0.2	1.2	8.3	14.0	22.3	14.6	5.4	37.0
						TOT	AL			
1997										
July	5.3	12.6	3.2	5.2	17.9	16.3	34.1	29.4	15.4	52.3
1999										
July	6.0	15.2	2.6	4.1	19.4	15.2	34.6	21.3	11.9	56.0
2000										
May	6.7	14.3	3.2	5.2	19.5	15.4	34.8	26.6	14.9	55.9
June	6.8	15.6	2.8	4.3	19.9	14.9	34.8	21.6	12.3	57.2
July	5.6	14.9	3.0	4.4	19.3	15.5	34.8	22.7	12.6	55.5

<sup>(</sup>a) Persons aged 15–19 years. For explanation of terms and concepts, refer to Labour Force, Australia (Cat. no. 6203.0). Care should be exercised when using these series as some estimates are subject to high sampling variability.

Source: Unpublished data, Labour Force, Estimates; Labour Force, Teenage Employment and Unemployment, Australia, Preliminary, Data Report (Cat. no. 6202.0.40.001).

	May 1999		٨	May 2000	Prop	ortion of total employed
	Persons	Males	Females	Persons	May 1999	May 2000
	'000	'000	'000	'000	%	%
Managers and administrators						
Generalist managers	1.6	2.2	_	2.2	0.8	1.1
Specialist managers	3.6	2.8	1.2	4.0	1.8	2.0
Farmers and farm managers	7.1	5.3	2.2	7.5	3.6	3.8
Total	12.2	10.2	3.4	13.6	6.2	6.9
Professionals						
Science, building and engineering professionals	2.7	2.8	1.0	3.9	1.4	2.0
Business and information professionals	4.4	3.6	2.1	5.6	2.2	2.8
Health professionals	7.8	2.3	7.0	9.2	4.0	4.7
Education professionals	8.7	4.0	5.8	9.8	4.4	5.0
Social, arts and miscellaneous professionals	6.9	2.6	2.9	5.5	3.5	2.8
Total	30.5	15.2	18.7	34.0	15.5	17.3
Associate professionals	0.0	4.0	0.0	0.7		4.4
Science, engineering and related associate professionals	2.8	1.9	0.8	2.7	1.4	1.4
Business and administration associate professionals	5.2	2.0	2.4	4.4	2.6	2.2
Managing supervisors (sales and service)	7.9 2.2	5.1	2.8	7.9	4.0	4.0
Other associate professionals	1.0	1.7 0.2	1.1 1.0	2.8 1.2	1.1 0.5	1.4 0.6
Health and welfare associate professionals						
Total Tradespersons and related workers	19.2	10.9	8.1	18.9	9.8	9.6
•	4.8	4.1		4.1	2.4	2.1
Mechanical and fabrication engineering tradespersons	2.5	3.3	_	3.3	1.3	1.7
Automotive tradespersons  Electrical and electronics tradespersons	4.9	3.3 4.5	_	4.5	2.5	2.3
Construction tradespersons	4.9	5.3	0.1	5.4	2.5	2.3
Other tradespersons and related workers	9.6	7.9	2.7	10.6	4.9	5.4
Total	25.8	25.0	2.7	27.8	13.1	14.1
Advanced clerical and service workers	23.0	25.0	2.0	21.0	15.1	14.1
Secretaries and personal assistants	2.5	_	2.7	2.7	1.3	1.4
Other advanced clerical and service workers	2.1	0.9	2.2	3.1	1.1	1.6
Total	4.7	0.9	4.9	5.8	2.4	2.9
Intermediate clerical, sales and service workers						
Itermediate clerical workers	20.9	4.8	13.8	18.6	10.6	9.5
Intermediate sales and related workers	3.5	2.4	1.0	3.3	1.8	1.7
Intermediate service workers	13.7	2.7	10.7	13.4	7.0	6.8
Total	38.1	9.8	25.6	35.4	19.4	18.0
Intermediate production and transport workers						
Intermediate plant operators	5.6	6.3	0.3	6.6	2.8	3.4
Intermediate machine operators	2.4	1.5	8.0	2.3	1.2	1.2
Road and rail transport drivers	7.6	6.2	0.3	6.5	3.9	3.3
Other intermediate production and transport workers	5.6	3.2	1.1	4.3	2.8	2.2
Total	21.1	17.2	2.6	19.8	10.7	10.1
Elementary clerical, sales and service workers						
Elementary clerks	1.5	0.9	0.8	1.7	0.8	0.9
Elementary sales workers	16.8	4.8	10.8	15.6	8.5	7.9
Elementary service workers	1.2	0.7	1.5	2.2	0.6	1.1
Total	19.5	6.5	13.0	19.5	9.9	9.9
Labourers and related workers						
Cleaners	6.3	1.5	4.6	6.1	3.2	3.1
Factory labourers	6.5	4.0	2.6	6.6	3.3	3.4
Other labourers and related workers	12.8	9.2	3.7	12.8	6.5	6.5
Total	25.5	14.7	10.8	25.5	13.0	13.0
Total employed	196.7	110.5	89.9	200.4	100.0	100.0
(a) For explanation of terms and concepts, refer to Labour Force, Au	ustralia (Cat. no.	6203.0).				

Source: Unpublished data, Labour Force, Estimates.

_	E	Employees, Febr	ruary 2000	Percentage distribution		
	Private	Public	Total	February 1999	February 2000	
	'000	'000	'000	%		
Agriculture, forestry & fishing	n.a.	0.6	0.6	0.4	0.4	
Mining	2.0	_	2.0	0.8	1.3	
Manufacturing	n.p.	n.p.	21.2	14.5	13.4	
Electricity, gas & water, Construction	4.2	2.0	6.2	4.6	3.9	
Wholesale & Retail trade	39.7	_	39.8	20.4	25.2	
Accommodation, cafes & restaurants	8.4	_	8.5	6.7	5.4	
Transport & storage	5.0	0.8	5.8	4.5	3.7	
Communication services	n.p.	n.p.	2.3	1.5	1.5	
Finance, insurance, Property & business services	15.0	0.7	15.8	9.8	10.0	
Government administration & defence	_	9.5	9.5	6.1	6.0	
Education	3.0	12.4	15.4	9.9	9.8	
Health & community services	12.9	8.2	21.1	14.1	13.4	
Cultural, recreational, Personal & other services	6.9	3.1	10.0	6.5	6.3	
Total all industries	118.8	39.1	157.9	100.0	100.0	

(a) For explanation of terms and concepts, refer to Wage and Salary Earners, Australia (Cat. no. 6248.0).

Source: Wage and Salary Earners, Australia (Cat. no. 6248.0).

### 10 AVERAGE HOURS WORKED

	Average weekly tota	Average weekly total hours worked, all employed persons(a)				
	Males	Females	Persons			
1999						
February	36.7	25.6	31.8			
May	38.8	28.0	34.0			
August	39.2	28.1	34.3			
November	39.8	27.2	34.1			
2000						
February	37.1	24.7	31.6			
May	38.9	28.1	34.1			

(a) For explanation of terms and concepts, refer to Labour Force, Australia (Cat. no. 6203.0).

Source: Unpublished data.

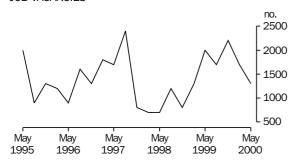
### 11

### JOB VACANCIES(a)(b)

	no.	rate(c)
	'000	%
1999		
February	1.3	0.8
May	2.0	1.4
August	1.7	1.0
November	2.2	1.3
2000		
February	1.7	1.0
May	1.3	0.8

- (a) For explanation of terms and concepts, refer to Job Vacancies, Australia (Cat. no. 6354.0).
- (b) Care should be exercised in using these series as some estimates are subject to high sampling variability.
- (c) Job vacancies are expressed as a percentage of the number of job vacancies divided by the number of employees plus job vacancies.

### JOB VACANCIES



### INDUSTRIAL DISPUTES(a)

	Working days lost	Twelve months	Working days lost per thousand employees
	'000	ended	no.
1999		1999	
May	0.1	May	15
June	_	June	14
July	_	July	14
August	0.1	August	6
September	_	September	5
October	_	October	5
November	_	November	3
December	_	December	2
2000		2000	
January	0.1	January	3
February	_	February	3
March	0.2	March	4
April	0.2	April	5
May	0.2	May	6
Twelve months ended			
May 2000	0.9		

(a) For explanation of terms and concepts, refer to Industrial Disputes, Australia (Cat. no. 6321.0).

	Full time a	adult males	All males	Full time ad	ult females	All females	Full time ad	lult persons	All employees
	Weekly ordinary time earnings	Weekly total earnings	Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	Weekly total earnings
	\$	\$	\$	\$	\$	\$	\$	\$	\$
				ORIG	INAL				
1999									
February	747.40	803.10	696.30	619.90	632.20	422.50	705.10	746.40	560.50
May	731.90	771.20	657.80	613.70	625.30	421.00	692.00	722.00	539.60
August	749.70	778.50	660.50	619.10	629.90	420.70	703.60	726.10	537.60
November	761.00	801.60	682.50	641.30	658.90	433.90	719.00	751.50	554.90
2000									
February	767.70	799.30	686.20	639.60	656.70	444.20	723.90	750.60	566.70
May	788.10	828.20	695.80	643.40	659.10	428.00	737.20	768.80	558.10
				TREN	ID(B)				
1999									
February	738.70	784.30	672.80	616.40	629.10	417.10	697.30	731.90	544.60
May	743.00	784.20	671.10	618.80	630.90	420.60	700.80	732.30	545.30
August	748.10	784.60	670.40	625.10	638.10	427.30	705.80	734.10	547.10
November	757.40	792.50	675.50	632.50	647.40	432.00	713.70	741.70	551.40
2000									
February	710.60	805.60	683.40	639.20	655.60	435.20	724.30	752.90	557.70
May	785.70	819.60	689.40	645.10	662.90	436.30	736.60	765.10	562.60

<sup>(</sup>a) For explanation of terms and concepts, refer to Average Weekly Earnings, States and Australia (Cat. no. 6302.0).

Source: Average Weekly Earnings, States and Australia (Cat. no. 6302.0).

<sup>(</sup>b) ABS trend estimates for the most recent months are revised, see Notes on page 2.

_	Index numbers					Percenta	ge change
	Jun qtr 1999	Sept qtr 1999	Dec qtr 1999	Mar qtr 2000	Jun qtr 1999 to Sep qtr 1999	Sep qtr 1999 to Dec qtr 1999	Dec qtr 1999 to Mar qtr 2000
	SELECT	TED INDUSTR	IES(C)				
Manufacturing	104.8	105.2	105.8	106.6	0.4	0.6	0.8
Retail trade	104.1	105.1	105.7	106.0	1.0	0.6	0.3
Transport & storage	105.4	107.2	107.6	108.0	1.7	0.4	0.4
Government administration and defence	103.2	104.4	104.7	104.8	1.2	0.3	0.1
Education	105.7	107.9	107.9	108.3	2.1	_	0.4
Health and community services	103.2	103.8	104.7	104.9	0.6	0.9	0.2
Total all industries(d)	104.6	105.5	106.0	106.5	0.9	0.5	0.5
		OCCUPATION					
Professionals	105.1	106.5	106.8	107.2	1.3	0.3	0.4
Associate Professionals	104.9	105.5	105.9	106.4	0.6	0.4	0.5
Tradespersons & related workers	104.3	105.0	105.6	106.2	0.7	0.6	0.6
Intermediate clerical, sales & service workers	103.9	105.1	105.7	106.0	1.2	0.6	0.3
Intermediate production & transport workers	105.0	105.4	105.8	106.3	0.4	0.4	0.5
Elementary clerical, sales & service workers	105.2	107.5	108.0	108.6	2.2	0.5	0.6
Labourers & related workers	103.6	104.4	105.0	105.5	0.8	0.6	0.5
All occupations	104.6	105.5	106.0	106.5	0.9	0.5	0.5

<sup>(</sup>a) Base of each index: September quarter 1997 = 100.0.

<sup>(</sup>b) These indexes are a measure of quarterly changes in wage and salary costs for employee jobs. They were compiled for the first time for the December quarter 1997. They are one of four sets of indexes that together comprise the Wage Cost Index. For explanation of terms and concepts, refer to Wage Cost Index, Australia (Cat. no. 6345.0).

<sup>(</sup>c) Industry is shown at the ANZSIC division level for selected divisions.

<sup>(</sup>d) Excludes Agriculture, forestry and fishing.

	CPI all groups–Hobart	Price index of materials used in house building all groups–Hobart(b)	Price index of materials used in building other than house building all groups–Hobart(b)	Average weekly total earnings, full-time adult employees(c)
1997-98	-0.1	0.7	0.9	5.1
1998-99	1.0	1.0	0.9	2.4
1999–2000	1.9	1.3	0.4	2.5
1998				
June	0.6	1.6	1.2	4.9
September	1.8	1.8	1.6	3.3
December	1.2	1.4	1.2	3.3
1999				
March	0.5	0.7	0.7	3.4
June	0.4	-0.1	0.2	-0.3
September	0.4	-0.3	0.1	0.8
December	1.1	0.2	-0.2	2.3
2000				
March	2.6	2.0	0.6	0.6
June	3.3	3.4	1.2	6.5

<sup>(</sup>a) Weekly award rates of pay collection has been discontinued from June 1997.

Source: Consumer Price Index, Australia (Cat. no. 6401.0); Price Index of Materials Used in House Building, Six State Capital Cites (Cat. no. 6408.0), (quarterly from June 1997); Price Index of Materials Used in Other than House Building, Six State Capital Cites (Cat. no. 6407.0), (quarterly from June 1997); Average Weekly Earnings, States and Australia (Cat. no. 6302.0).

### 16 HOUSE PRICE INDEX NUMBERS(a)(b), HOBART

	Establishe	ed house price index	Proj	ect home price index
	Index	% change(c)	Index	% change(c)
1996–97	128.5	-1.0	123.3	-0.1
1997–98	125.4	-2.4	123.3	_
1998-99	123.2	-1.8	123.3	_
1998				
March	129.5	4.5	123.3	_
June	124.8	-3.6	123.3	_
September	123.8	-0.8	123.3	_
December	121.7	-1.7	123.3	_
1999				
March	123.7	1.6	123.3	_
June	123.6	-0.1	123.3	_
September	125.3	1.4	124.0	0.6
December	127.8	2.0	125.4	1.1
2000				
March	128.6	0.6	127.5	1.7

<sup>(</sup>a) Base of each Index: 1989-90 = 100.

Source: House Price Indexes: Eight Capital Cities (Cat. no. 6416.0).

<sup>(</sup>b) Only quarterly data collected from June 1997. Earlier data has been re-compiled from monthly to quarterly.

<sup>(</sup>c) March, June, September and December data relates to February, May, August and November survey dates as published in 6302.2.

<sup>(</sup>b) Used in calculating the mortgage interest charges component of the Consumer Price Index.

<sup>(</sup>c) Percentage change over previous period.

						Hobart
	Food	Clothing	Housing	Household equipment and operation	Transportation	Alcohol and tobacco
1997						
March	120.7	105.7	101.9	120.1	122.8	153.1
June	121.0	105.3	98.4	120.1	121.7	153.5
September	121.0	104.8	97.7	119.7	122.2	153.6
December	121.7	106.0	95.5	119.7	122.1	155.6
1998						
March	121.7	105.5	95.3	119.4	121.7	158.0
June	122.3	105.3	95.5	119.5	120.5	160.2
September	124.7	105.1	95.6	120.4	120.4	159.6
December	125.0	105.7	95.4	120.8	118.6	159.1
1999						
March	125.5	104.7	95.8	119.5	118.4	161.5
June	126.8	104.6	95.9	119.4	120.4	160.0
September	126.3	104.5	96.9	119.3	123.1	158.1
December	127.5	103.9	97.4	119.1	123.8	163.3
2000						
March	127.8	104.9	98.8	120.2	126.6	167.2
June	129.1	105.0	99.2	121.2	129.3	169.9

				Hobort	Weighted averag	ge of eight capital
				Hobart		cities
	Health and personal care	Recreation and education	Index, all groups	% change over previous period, all groups	Index	% change over previous period
1997						
March	159.4	120.5	121.9	0.5	120.5	0.2
June	162.6	119.2	121.3	-0.5	120.2	-0.2
September	153.0	119.2	120.6	-0.6	119.7	-0.4
December	160.9	120.6	121.2	0.5	120.0	0.3
1998						
March	162.7	121.7	121.5	0.2	120.3	0.3
June	166.1	122.6	122.0	0.4	121.0	0.6
September	171.5	122.5	122.8	0.7	121.3	0.2
December	169.5	124.2	122.7	-0.1	121.9	0.5
1999						
March	154.4	125.2	122.1	-0.5	121.8	-0.1
June	154.9	124.9	122.5	0.3	122.3	0.4
September	160.7	125.6	123.3	0.7	123.4	0.9
December	160.0	125.6	124.0	0.6	124.1	0.6
2000						
March	161.9	125.7	125.3	1.0	125.2	0.9
June	164.3	125.7	126.5	1.0	126.2	0.8

<sup>(</sup>a) Base year: 1989-90 = 100.

Source: Consumer Price Index, Australia (Cat. no. 6401.0).

<sup>(</sup>b) Further information on construction of CPI indexes is contained in the bulletin Australian Consumer Price Index Concepts, Sources and Methods (Cat. no. 6461.0).

		Index numbers for selected major building material							
	Structural timber	Clay bricks	Ready mixed concrete	Precast concrete products	Steel decking, cladding etc.	Structural steel			
1997-98	108.9	129.0	118.0	131.5	117.8	127.2			
1998-99	109.1	130.8	119.5	131.6	110.8	128.0			
1999-2000	114.4	129.1	118.1	131.6	109.6	128.8			
1998									
June	112.4	129.4	119.9	131.7	114.3	127.4			
September	109.4	130.2	119.2	131.7	111.3	127.7			
December	108.9	131.1	120.6	131.7	111.3	128.1			
1999									
March	108.9	131.1	120.4	131.5	110.3	128.1			
June	109.2	130.8	117.9	131.5	110.3	128.1			
September	108.2	126.9	119.4	131.6	113.7	128.8			
December	111.7	126.9	118.0	131.6	104.6	128.8			
2000									
March	116.9	130.9	117.5	131.6	110.1	128.8			
June	120.7	131.6	117.5	131.6	109.8	128.8			

	Index numbers for selected major building materi							
	Reinforcing steel bar, fabric and mesh	Aluminium windows	Fabricated steel products	Builders hardware	Sand and aggregate	Paint and other coatings	Non-ferrous pipes and fittings	
1997-98	112.7	107.2	114.7	113.7	124.5	127.3	164.3	
1998-99	113.4	107.3	116.0	113.4	127.9	133.3	161.2	
1999-2000	110.5	108.5	114.0	116.0	144.0	133.7	168.2	
1998								
June	113.4	108.4	116.1	114.0	127.5	130.7	162.6	
September	113.4	108.4	116.1	113.7	127.9	132.7	162.8	
December	113.3	106.7	116.1	113.9	127.9	133.9	160.2	
1999								
March	113.4	106.9	116.1	114.8	127.9	134.2	161.4	
June	113.4	107.0	115.6	111.3	127.9	132.5	160.2	
September	113.4	107.0	116.1	110.8	135.4	131.7	162.4	
December	110.2	107.0	113.6	114.8	139.4	133.5	166.0	
2000								
March	109.1	109.9	113.1	120.2	150.4	135.2	167.2	
June	109.1	110.1	113.1	118.1	150.9	134.2	177.0	

<sup>(</sup>a) Base year: 1989-90 = 100.

<sup>(</sup>b) Index numbers in this table have been recompiled to reflect the change to a quarterly collection basis from June 1997.

	All	electrical materials	All n	nechanical services	All plumbing materials	
	Index	% change over previous period	Index	% change over previous period	Index	% change over previous period
1997-98	117.2	-0.2	117	_	121.9	-0.7
1998-99	115.8	-1.2	119	1.7	124.5	2.1
1999-2000	117.6	1.6	120.3	1.1	127	2
1998						
June	116.5	-0.3	117.1	-0.3	121	-0.5
September	116.1	-0.3	117.8	0.6	124.9	3.2
December	116.8	0.6	119.1	1.1	124.1	-0.6
1999						
March	115.2	-1.4	119.4	0.3	124.4	0.2
June	115.2	_	119.5	0.1	124.5	0.1
September	115.9	0.6	119.3	-0.2	122.3	-1.8
December	117.5	1.4	119.8	0.4	126.5	3.4
2000						
March	118.3	0.7	120.3	0.4	128	1.2
June	118.7	0.3	121.9	1.3	131	2.3

	All groups excluding electri	ical materials and echanical services		All groups	
	% cha. Index	nge over previous period	% change over previous Index period		
1997–98	118	1	117.4	0.9	
1998-99	118.8	0.7	118.5	0.9	
1999–2000	119.1	0.3	119	0.4	
1998					
June	118.9	0.6	118.1	0.3	
September	119.1	0.2	118.4	0.3	
December	119	-0.1	118.6	0.2	
1999					
March	118.8	-0.2	118.5	-0.1	
June	118.4	-0.3	118.3	-0.2	
September	118.8	0.3	118.5	0.2	
December	118.4	-0.3	118.4	-0.1	
2000					
March	119.3	0.8	119.2	0.7	
June	119.7	0.3	119.7	0.4	

<sup>(</sup>a) Base year: 1989-90 = 100.

Source: Price Index of Materials Used in Other than House Building, Six State Capital Cities (Cat. no. 6407.0).

<sup>(</sup>b) Index numbers in this table have been recompiled to reflect the change to a quarterly collection basis from June 1997.

			Dairy products(a)		Staff hours worked
	Whole milk(b)	Factory butter(c)	Factory cheese	Textile manufacturing(d)	Vegetable preserving
	million litres	tonnes	tonnes	'000	'000
1997-98	542.8	8 745	26 835	1 125	1 128
1998-99	603.4	11 546	29 973	1 061	1 084
1999–2000	n.y.a.	n.y.a.	n.y.a.	1 032	1 019
1999					
June	19.6	501	1 187	98	99
July	13.6	307	431	79	78
August	25.2	244	1 161	94	97
September	60.8	406	3 599	96	62
October	89.3	1 257	3 850	92	66
November	87.1	1 508	4 054	94	104
December	81.6	1 562	4 714	71	87
2000					
January	66.8	879	3 735	43	60
February	51.7	378	3 473	96	90
March	n.y.a.	n.y.a.	n.y.a.	103	92
April	n.y.a.	n.y.a.	n.y.a.	75.2	87.8
May	n.y.a.	n.y.a.	n.y.a.	107.2	106.7
June	n.y.a.	n.y.a.	n.y.a.	83.1	89.5

	Newsprint(e)	Refined zinc	Metallurgical refining	Electricity(g)
	'000 tonnes	'000 tonnes	Index(f)	million kW.h
1997–98	n.p.	197.0	116.6	9 700
1998-99	n.p.	214.3	125.0	9 910
1999–2000	n.p.	231.7	133.2	10050.0
1999				
June	n.p.	19.4	133.6	(Jun qtr) 2 570
July	n.p.	18.8	133.8	
August	n.p.	20.7	138.2	
September	n.p.	19.1	130.2	(Sept qtr) 2 680
October	n.p.	19.4	130.5	
November	n.p.	19.9	130.3	
December	n.p.	19.3	129.6	(Dec qtr) 2 390
2000				
January	n.p.	20.1	130.3	
February	n.p.	18.6	126.4	
March	n.p.	19.6	141.2	(Mar qtr) 2 360
April	n.p.	18.7	133.8	
May	n.p.	18.7	136.4	
June	n.p.	18.7	137.2	(June qtr) 2 620

<sup>(</sup>a) Source: Australian Dairy Corporation.

<sup>(</sup>b) Includes the whole milk equivalent of farm cream intake.

<sup>(</sup>c) Includes butter equivalent of butter oil.

<sup>(</sup>d) Includes spinning, weaving and carpet making. Reported by establishments which manufacture textiles only, or manufacture clothing and textiles in the one plant.

<sup>(</sup>e) Excludes production of directory newsprint and high grade specialty paper.

<sup>(</sup>f) Metallurgical refining index (Base year: 1979–80 = 100.0). Output from selected establishments covering the smelting and refining of ferro-alloys, zinc and aluminium. The weighting pattern is based on the establishments' value added as derived from the 1979–80 manufacturing Census. For multi product establishments, value added was apportioned to products on the basis of gross receipts from each product.

<sup>(</sup>g) Collected on a quarterly basis as from 1997.

		Cattle				
	Bulls, bullocks and steers	Cows and heifers	Calves	Sheep	Lambs	Pigs
	'000	'000	'000	'000	'000	'000
1997–98	93.4	123.6	53.9	461.0	423.3	78.1
1998-99	94.8	116.3	61.0	439.9	480.1	81.2
1999–2000	109.3	107.6	70.1	589.6	462.6	70.1
1998						
June	7.8	12.3	1.0	24.5	42.3	8.4
1999						
June	10.2	11.0	1.0	40.5	43.8	8.8
July	10.1	8.7	2.2	36.3	39.8	6.6
August	8.4	6.0	26.7	24.8	38.6	6.5
September	8.0	6.6	27.2	24.3	32.0	6.9
October	8.0	7.8	7.7	38.7	33.6	4.5
November	8.4	7.8	0.9	45.6	31.3	4.7
December	9.6	10.1	0.2	67.5	36.5	7.2
2000						
January	8.9	8.1	0.2	55.6	38.4	4.3
February	9.3	10.1	0.2	68.0	46.0	5.3
March	11.7	11.1	0.8	76.4	55.5	6.8
April	8.3	8.5	1.4	53.1	32.3	4.9
May	9.0	11.6	1.7	48.2	37.5	5.7
June	9.6	11.2	0.9	51.0	41.1	6.7

#### 21 LIVESTOCK SLAUGHTERING—SEASONALLY ADJUSTED(a) AND TREND(b)

		Seasonally adjuste				Trend
	Cattle and calves	Sheep and lambs	Pigs	Cattle and calves	Sheep and lambs	Pigs
	'000	'000	'000	'000	'000	'000
1998						
June	23.3	69.0	7.8	23.8	71.9	6.8
1999						
June	23.1	81.4	7.3	24.3	85.1	7.0
July	24.4	92.4	5.7	25.2	91.2	6.8
August	30.0	115.5	7.8	25.5	95.0	6.6
September	25.8	82.8	6.6	25.1	95.0	6.3
October	23.7	100.9	5.1	24.2	92.0	6.0
November	21.8	84.1	5.8	23.5	88.0	5.7
December	19.4	77.7	5.6	23.0	84.8	5.6
2000						
January	25.1	77.9	4.9	23.0	83.6	5.5
February	23.9	89.0	6.2	23.2	84.2	5.5
March	26.8	94.7	5.8	23.1	85.1	5.6
April	19.3	80.9	5.3	22.7	85.9	5.6
May	21.5	80.4	5.5	22.1	86.6	5.5
June	21.3	91.0	5.4	21.6	87.2	5.5

<sup>(</sup>a) Seasonally adjusted factors are reviewed annually to take account of each additional year's original data. The results of the review are used to compile revised seasonally adjusted and trend estimates; see Notes page 2.

Source: Unpublished data.

<sup>(</sup>b) ABS trend estimates for the most recent months are revised; see Notes page 2.

	Beef	Veal	Mutton	Lamb	Pigmeat(b)	Total
	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
1997-98	53 061	1 148	9 840	8 072	4 915	77 042
1998-99	53 273	1 242	8 725	9 223	5 241	77 701
1999–2000	57 714	1 391	11 791	8 952	4 403	34 249
1998						
June	4 631	22	485	830	561	6 529
1999						
June	5 561	21	802	851	584	7 819
July	5 086	46	722	775	439	7 067
August	3 907	520	489	777	396	6 089
September	3 897	524	480	621	439	5 961
October	4 187	154	754	650	282	6 026
November	4 348	19	926	601	286	6 180
December	5 277	6	1 414	695	424	7 816
2000						
January	4 662	7	1 120	731	269	6 789
February	5 154	7	1 364	884	333	7 741
March	6 091	20	1 518	1 071	425	9 125
April	4 455	31	1 052	619	308	6 465
May	5 317	37	949	729	366	7 399
June	5 333	20	1 003	799	436	7 591

<sup>(</sup>a) Carcass weight.

23 PRINCIPAL MINERAL CONCENTRATES PRODUCED

	Copper	Iron (pellets)	Lead	Lead-zinc	Tin	Zinc
	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes
1997-98	109.6	820.8	84.6	26.2	16.2	335.4
1998-99	113.5	1 816.1	101.8	12.6	12.5	382.3
1999-2000 p	104.3	2 089.9	98.7	7.9	14.8	311.9
1998						
June	27.8	402.5	18.1	6.0	4.4	80.1
September	25.8	453.3	21.5	5.6	1.3	92.0
December	29.9	478.2	26.1	3.2	4.0	95.3
1999						
March	30.5	481.2	29.5	2.5	3.7	97.1
June	27.3	403.4	24.7	1.5	3.6	98.0
September	27.5	479.5	28.4	2.7	3.9	94.8
December	26.9	568.2	28.1	2.5	4.0	86.2
2000						
March	26.2	517.7	22.4	1.4	3.3	70.4
June p	23.8	524.4	19.8	1.3	3.6	60.4
Source: Mineral Resource	es Tasmania, Department	of Infrastructure, Ener	gy and Resources.			

<sup>(</sup>b) Includes pork used for production of bacon and ham.

	Tasmanian-grown logs deliver				delivered		Sawn, pee	eled and slice	d timber pro	oduced(a)
	Eucalypts	Hardwoods, excluding eucalypts(b)	Plant- ation(c) softwoods	Native soft- woods(d)	Total	Eucalypts	Hardwoods, excluding eucalypts(b)	Plant- ation(c) softwoods	Native soft- woods(d)	Total
	'000 m³	'000 m³	'000 m³	'000 m³	'000 m³	'000 m³	′000 m³	'000 m³	'000 m³	'000 m³
1997-98	496.8	24.3	357.7	1.6	880.3	171.1	5.3	167.3	0.4	344.2
1998-99	499.9	22.6	351.9	1.0	875.4	159.7	5.1	169.7	0.3	334.8
1999–2000	510.1	28.8	396.2	0.9	936.9	169.7	5.3	190.6	0.4	366.0
1998										
June	128.9	4.6	86.5	0.6	220.6	41.1	1.6	39.1	0.1	81.9
September	129.9	3.8	88.7	0.2	222.7	43.9	1.4	41.5	_	86.8
December	134.6	2.9	81.3	0.2	218.9	40.8	1.2	42.5	0.1	84.7
1999										
March	110.8	9.7	90.7	0.2	211.4	35.4	0.8	42.6	_	78.9
June	124.6	6.1	91.3	0.3	222.3	39.6	1.7	43.1	0.1	84.5
September	136.0	6.3	109.4	0.2	252.0	46.2	1.3	49.1	0.1	96.8
December	132.5	5.1	87.8	0.2	225.6	45.8	1.5	46.5	0.1	93.9
2000										
March	104.3	10.0	100.7	0.4	215.3	37.8	1.3	47.8	0.1	87.0
June	137.3	7.3	98.2	0.2	243.1	39.8	1.3	47.3	0.1	88.3

<sup>(</sup>a) Includes plywood, veneer and sliced timber production converted to an equivalent cubic measurement.

<sup>(</sup>b) Includes blackwood, myrtle, sassafras etc.

<sup>(</sup>c) Radiata pine.

<sup>(</sup>d) Includes Huon pine, celery top pine and King William pine.

		Materials used(c)	<u>d(c)</u>	
	Producing locations(b)	Logs delivered(d)	Sawmill offcuts	Chipped and ground wood production
	no.	'000 m³	'000 m³	'000 tonnes green weight
1997–98	28	3 998.1	457.9	4 440.1
1998–99	29	3 459.6	373.4	3 929.9
1999–2000	30	4 526.8	452.5	5 145.3
1998				
June	28	1 048.0	120.9	1 118.3
September	29	872.5	87.3	981.5
December	29	798.3	112.0	889.5
1999				
March	29	862.9	79.2	997.7
June	29	925.9	94.9	1 061.1
September	30	1 056.8	134.1	r 1 225.3
December	30	r 1 103.8	96.4	1 207.3
2000				
March	30	1 152.1	r 104.6	1 308.7
June	30	1 214.1	117.4	1 404.0

<sup>(</sup>a) Both hardwoods and softwoods, separate details are not available.

26 LOGS DELIVERED FOR MILLING OR CHIPPING

	Sawmillir	ng and plywo	ood milling		Chipping and	d grinding(a)			Total
	Crown land(b)	Private land	Total	Crown land(b)	Private land	Total	Crown land(b)	Private land	Total
	'000 m³	'000 m³	'000 m³	'000 m³	'000 m³	'000 m³	'000 m³	'000 m³	'000 m³
1997-98	750.7	129.6	880.3	1 894.9	2 103.1	3 998.1	2 645.7	2 232.7	4 878.3
1998-99	754.2	121.2	875.4	1 562.6	1 897.0	3 459.6	2 316.7	2 018.2	4 334.9
1999–2000	834.4	101.6	935.9	2 440.5	2 086.3	4 526.8	3 274.9	2 187.8	5 462.7
1998									
June	191.2	29.4	220.6	478.5	569.5	1 048.0	669.7	598.9	1 268.6
September	188.3	34.3	222.7	341.0	531.5	872.5	529.4	565.8	1 095.2
December	185.5	33.4	218.9	422.4	375.9	798.3	607.9	409.3	1 017.2
1999									
March	184.1	27.3	211.4	367.0	495.8	862.9	551.1	523.2	1 074.3
June	196.2	26.1	222.3	432.1	493.8	925.9	628.3	519.9	1 148.2
September	221.8	30.2	252.0	554.0	502.7	1 056.8	775.8	532.9	1 308.7
December	202.5	23.1	225.6	643.1	r 460.7	r 1 103.8	845.6	r 483.8	r 1 329.4
2000									
March	192.1	23.2	215.3	585.3	566.9	1 152.1	777.3	590.1	1 367.4
June	218.0	25.1	243.1	658.1	555.9	1 214.1	876.1	581.0	1 457.1

<sup>(</sup>a) Logs used are generally below sawmilling standard: includes log equivalent of limbwood and billets.

Source: Unpublished data.

<sup>(</sup>b) Capable of producing at end of year or actually producing during quarter.

<sup>(</sup>c) Data reported by weight, converted to cubic measure by the factor of 0.95  $\mbox{m}^{3}$  per tonne.

<sup>(</sup>d) Includes log equivalent of limbwood and billets.

<sup>(</sup>b) Comprises all areas (including concession areas) from which royalties are payable to Forestry Tasmania.

									Value
			Dw	elling units			Non-ı	residential buildings	
	New houses	New other residential buildings(a)	Other dwelling units created (conversions	Total dwelling units	New dwelling units	Alterations and additions to residential buildings(c)	Private	Total	Total of all building
	no.	no.	etc.)(b)	no.	\$m	\$m	\$m	\$m	\$m
1997–98	1 419	219	5	1 643	142.4	r 38.4	82.8	125.5	r 306.3
1998–99	1 297	104	9	1 410	r 131.2	r 36.8	115.8	174.6	r 342.6
1999–2000	1 608	230	55	1 893	193.4	50.7	120.7	160.6	404.7
1999									
June	76	11	1	88	9.0	3.5	5.3	7.3	19.7
July	147	9	2	158	15.2	3.8	15.3	18.7	37.6
August	101	16	1	118	11.8	3.9	8.2	10.2	25.8
September	115	4	_	119	11.9	3.3	23.1	23.3	38.5
October	142	19	_	161	15.6	4.2	8.8	9.8	29.7
November	155	26	2	183	15.7	4.0	4.3	6.2	25.8
December	160	20	_	180	18.4	2.6	8.2	13.1	34.1
2000									
January	139	28	13	180	21.2	4.3	5.8	6.4	31.9
February	135	33	0	168	16.4	4.3	20.7	21.4	42.2
March	149	14	3	166	17.5	4.1	7.0	9.8	31.4
April	r 122	12	2	r 136	r 13.8	3.9	2.3	8.0	r 25.7
May	r 159	45	29	r 233	r 25.8	8.0	10.7	17.1	r 50.8
June	84	4	3	91	10.3	4.2	6.4	16.7	31.2

<sup>(</sup>a) New individual dwelling units (e.g. flats, home units and villa units).

Source: Building Approvals, Australia (Cat. no. 8731.0).

<sup>(</sup>b) From alterations and additions to residential building, conversions of non-residential building to residential building etc.

<sup>(</sup>c) Valued at \$10,000 and over. Includes conversions and dwelling units approved as part of alterations and additions or as part of the construction of non-residential building.

<sup>(</sup>d) Comprises non-residential building (new plus alterations and additions) valued at \$50,000 and over.

		Total number o	of dwellings(a)	Total value of commitment		
	Original	Seasonally adjusted	Trend	Original	Seasonally adjusted	Trend
	no.	no.	no.	\$m	\$m	\$m
1999						
June	818	816	838	63	66	69
July	806	828	846	67	69	68
August	859	848	859	68	66	67
September	888	857	870	69	64	68
October	869	929	872	67	70	68
November	923	930	856	76	74	68
December	774	772	829	67	67	68
2000						
January	634	751	807	53	62	67
February	850	859	803	71	72	67
March	880	753	821	73	63	68
April	751	782	854	61	66	69
May	1 135	1 018	891	87	77	72
June	946	943	933	71	77	74

<sup>(</sup>a) Includes new dwellings, established dwellings and refinancing. Excludes alterations and additions.

Source: Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0).

### 29

### PRIVATE NEW CAPITAL EXPENDITURE BY TYPE OF ASSET(a)(b)

	Buildings and structures	Equipment, plant and machinery	Total
	\$m	\$m	\$m
1997–98	169	477	646
1998-99	130	345	475
1999			
March	30	85	115
June	35	89	124
September	14	83	97
December	15	98	114
2000			
March	14	74	87

<sup>(</sup>a) Estimates based on a sample survey and therefore subject to sampling variability. Covers selected industries only—mining, manufacturing, finance, property and other selected industries.

Source: State Estimates of Private New Capital Expenditure, (Cat. no. 5646.0.).

<sup>(</sup>b) Commitment is a firm offer of housing finance. It either has been, or is normally expected to be, accepted. Includes commitments to provide housing finance to employees and commitments accepted and cancelled in the same month. Excludes alterations and additions. Includes refinancing.

<sup>(</sup>b) Current prices.

					Deposits
	Current bearing interest	Current not bearing interest	Fixed	Investment savings accounts	Statement savings accounts
	\$m	\$m	\$m	\$m	\$m
1999					
June	784	255	1 925	627	270
July	775	248	1 964	616	273
August	783	246	1 992	614	278
September	796	243	2 006	610	280
October	819	249	2 015	608	279
November	850	252	1 951	604	281
December	870	269	1 602	599	283
2000					
January	861	260	1 098	599	283
February	862	260	1 039	595	282
March	878	276	1 106	593	283
April	863	282	1 113	587	284
May	1 088	268	1 108	429	249
June	1 241	274	1 108	299	226

			Deposits	
	Passbook/school savings accounts	Other	Total	Loans(b)
	\$m	\$m	\$m	\$m
1999				
June	92	92	4 044	5 107
July	77	105	4 058	5 081
August	89	93	4 093	4 765
September	78	91	4 103	4 987
October	88	84	4 143	4 972
November	87	84	4 109	4 984
December	83	84	3 792	4 962
2000				
January	83	82	3 266	4 950
February	82	82	3 202	5 039
March	81	82	3 301	5 056
April	80	83	3 292	5 021
May	54	84	3 281	5 116
June	37	84	3 269	5 128

<sup>(</sup>a) Details are the averages of weekly figures for each month. The figures are derived from returns submitted by banks authorised under the Banking Act together with similar returns voluntarily submitted by the State banks; they exclude the Reserve Bank.

Source: Reserve Bank of Australia.

<sup>(</sup>b) Excludes non-resident loans.

	Establish- ments	Guest rooms	Bed spaces	Persons employed	Room nights occupied	Room occupancy rate	Guest nights	Bed occupancy rate	Guest arrivals	Takings from accommodation
	no.	no.	no.	no.	'000	no.	'000	%	'000	\$'000
				LICENSED	HOTELS WI	TH FACILITIES	3			
1999										
March qtr	54	2 898	7 935	2 848	168.8	64.7	274.7	38.5	159.0	14 215
2000										
January	n.a.	n.a.	n.a.	n.a.	51.2	56.4	94.6	37.8	51.7	4 545
February	n.a.	n.a.	n.a.	n.a.	59.5	70.0	97.2	41.5	54.3	5 245
March	n.a.	n.a.	n.a.	n.a.	62.1	69.0	100.5	40.5	58.3	5 394
March qtr	55	2 931	8 082	3 027	172.8	65.0	292.4	39.9	164.3	15 184
			МО	TELS AND G	UEST HOUS	ES WITH FAC	ILITIES			
1999										
March qtr	51	1 749	5 431	714	104.1	66.1	204.9	41.9	118.1	8 408
2000										
January	n.a.	n.a.	n.a.	n.a.	31.2	57.7	63.1	37.6	35.1	2 766
February	n.a.	n.a.	n.a.	n.a.	33.9	66.9	62.6	39.9	34.3	2 821
March	n.a.	n.a.	n.a.	n.a.	38.3	70.7	70.6	42.1	42.6	3 042
March qtr	51	1 747	5 415	754	103.4	65.0	196.3	39.8	112.0	8 629
				SER'	VICED APAR	TMENTS				
1999										
March qtr	24	865	3 321	428	54.9	70.5	124.2	41.6	61.5	5 728
2000										
January	n.a.	n.a.	n.a.	n.a.	19.4	70.3	49.3	45.1	20.4	2 179
February	n.a.	n.a.	n.a.	n.a.	18.7	72.5	39.2	38.4	17.0	1 951
March	n.a.	n.a.	n.a.	n.a.	20.6	74.3	42.2	38.7	19.2	2 104
March qtr	25	892	3 523	439	58.8	72.4	130.8	40.8	56.6	6 233
				TOTA	L ESTABLIS	HMENTS				
1999										
March qtr	129	5 512	16 687	3 990	327.8	66.1	603.9	40.2	338.6	28 351
2000										
January	n.a.	n.a.	n.a.	n.a.	101.9	59.0	207.0	39.2	107.2	9 490
February	n.a.	n.a.	n.a.	n.a.	112.1	69.4	199.1	40.3	105.5	10 017
March	n.a.	n.a.	n.a.	n.a.	120.9	70.4	213.4	40.6	120.1	10 540
March qtr	131	5 570	17 020	4 220	334.9	66.2	619.4	40.1	332.8	30 046

<sup>(</sup>a) Comprising establishments with 15 or more rooms or units. For explanation of terms and concepts refer to Tourist Accommodation, Australia (Cat. no. 8635.0).

Source: Tourist Accommodation, Australia (Cat. no. 8635.0). For more detailed information, see Tourist Accommodation, Small Area Data, Tasmania (Cat. no. 8635.6.40.001).

<sup>(</sup>b) For the four quarters of 2000, the scope of the Survey of Tourist Accommodation (STA) has been expanded. Over this period the following accommodation sectors will be covered: hotels, motels, guest houses and serviced apartments with 15 or more rooms; holiday flats, units and houses operated by owners, managers or real estate agents who have sole letting rights to at least 15 flats, units or houses for short term letting; caravan parks with 40 or more powered sites, cabins, etc; and visitor hostels with 25 or more bed spaces.

					Tasm	anian National Pa	ark attendance
	Cradle Mountain(b) Lake Dove)	Lake St Clair(b) (Cynthia Bay)	Freycinet(b)	Mt Field(b)	Narawntapu(c) (Bakers Beach)	Mole Creek Karst(d) Marakoopa Cave)	Maria Island(e) (Darlington)
	no.	no.	no.	no.	no.	no.	no.
1999–2000	200 700	111 600	p 308 500	130 700	33 200	29 460	13 213
1999							
July	8 100	2 700	10 400	4 900	1 300	1 040	22
August	7 200	2 700	9 500	6 800	1 500	1 449	436
September	14 600	6 000	14 800	7 800	1 800	2 193	1 002
October	15 300	8 700	18 200	9 200	2 800	2 080	1 070
November	16 600	10 600	25 600	9 800	2 600	2 837	1 060
December	22 500	10 300	32 600	14 620	4 700	4 049	1 305
2000							
January	33 100	19 400	48 200	22 100	6 400	4 320	2 315
February	22 300	14 400	33 400	16 400	3 700	2 591	1 617
March	21 800	15 000	p 31 700	13 500	3 300	2 750	1 642
April	23 000	13 100	p 44 000	14 000	2 600	3 225	1 615
May	8 300	5 500	p 21 700	5 600	1 100	1 350	603
June	8 600	3 300	p 17 400	6 000	1 400	1 576	526
July	6 600	2 700	n.y.a.	5 200	1 000	n.y.a.	62

<sup>(</sup>a) A 'person entry' occurs whenever a visitor enters a National Park. Measurement occurs at the designated sites in brackets.

Source: Tasmanian Parks and Wildlife Service, Department of Primary Industries, Water and Environment.

TRACKS IN NATIONAL PARKS, WALKER REGISTRATIONS(a)

	Overland(b)	South Coast(c)	Freycinet(d)	Port Davey(c)	Frenchmans Cap
	no.	no.	no.	no.	no.
1999–2000	7 339	1 011	2 784	272	807
1999					
July	61	2	93	_	13
August	28	3	119	_	16
September	144	10	114	2	24
October	215	16	196	1	22
November	727	56	251	10	37
December	1 440	227	386	99	113
2000					
January	1 518	328	587	75	218
February	1 209	173	335	34	161
March	r 1309	p 133	317	p 26	110
April	r 704	p 60	282	p 25	58
May	r 111	p 2	39	р—	15
June	r 104	p 1	65	p—	20
July	p 33	n.y.a.	89	n.y.a.	n.y.a.

<sup>(</sup>a) Numbers include only walkers who registered and represented their intention.

Source: Tasmanian Parks and Wildlife Service, Department of Primary Industries, Water and Environment.

<sup>(</sup>b) Estimated through a combination of traffic and booth counts.

<sup>(</sup>c) Estimated through traffic counts.

<sup>(</sup>d) number of people taken on a guided tour.

<sup>(</sup>e) The sum of ferry arrivals and estimated plane passengers.

<sup>(</sup>b) Sum of registrations at Cradle Mt and Lake St Clair.

<sup>(</sup>c) Sum of registrations to walk the length of the track in any direction, irrespective of starting point.

<sup>(</sup>d) All overnight walkers registered in the park.

	Passenger vehicles	Other vehicles(b)	Total (excl. motor cycles)	Vehicles registered by vehicle rental businesses(c)	Motor cycles
	no.	no.	no.	no.	no.
1997-98	13 232	2 740	15 972	2 544	542
1998-99	12 359	2 786	15 145	1 771	568
1999–2000	11 373	3 183	14 556	2 093	563
1999					
June	859	270	1 129	16	28
July	1 059	290	1 349	171	53
August	1 026	244	1 270	235	29
September	1 240	218	1 458	470	42
October	885	245	1 130	138	65
November	964	292	1 256	151	49
December	1 626	273	1 899	835	58
2000					
January	748	204	952	59	29
February	782	210	992	1	52
March	888	240	1 128	10	44
April	704	233	937	19	41
May	786	340	1 126	3	74
June	665	394	1 059	1	27

<sup>(</sup>a) Includes State and Commonwealth Government owned motor vehicles and other than those belonging to the defence services. Excludes tractors, plant and equipment, caravans and trailers.

Source: New Motor Vehicle Registrations, Australia (Cat. no. 9303.0.40.003) and unpublished data.

<sup>(</sup>b) Comprises utilities, panel vans, rigid and articulated trucks and other truck type vehicles (i.e. motor vehicles designed for purposes other than freight carrying, e.g. campervans, tow trucks, ambulances and hearses) and buses.

<sup>(</sup>c) These figures are included in previous columns.

	_							Trend estimates(d)
								Total(e)
	Original	Food retailing	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Hospitality and services		Change from corresponding month of previous year
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	%
1997–98 r	3 149.4	1 351.0	184.8	320.7	214.0	435.4	3 150.0	
1998–99 r	3 170.1	1 353.2	185.0	338.3	201.0	434.8	3 177.6	
1999–2000	3 278.4	1 398.8	162.4	366.0	211.5	477.0	3 254.4	_
1999								
June r	253.8	115.1	15.2	29.8	17.5	37.2	272.0	5.1
July	264.5	115.4	15.0	29.9	17.5	37.4	272.3	5.3
August r	259.3	116.0	14.7	30.0	17.6	37.8	272.9	5.6
September	263.7	116.9	14.4	30.1	17.7	38.2	273.5	5.8
October r	272.1	117.7	14.1	29.9	17.8	38.9	273.4	5.6
November r	279.0	118.3	13.8	29.7	17.8	39.6	272.8	4.8
December r	368.9	118.6	13.5	29.5	17.8	40.4	272.0	3.5
2000								
January r	260.9	118.2	13.3	29.7	17.7	41.1	271.2	2.0
February r	257.4	117.5	13.1	30.2	17.5	41.4	270.5	0.7
March r	272.8	116.6	12.9	30.9	17.5	41.3	269.8	-0.2
April r	256.8	115.5	12.7	31.5	17.5	40.9	269.2	-0.8
May	258.2	114.5	12.5	32.0	17.5	40.3	268.7	-1.2
June	264.8	113.5	12.4	32.6	17.6	39.7	268.2	-1.4

<sup>(</sup>a) Excludes motor vehicles, parts, petrol, etc.

Source: Retail Trade, Australia (Cat. no. 8501.0).

<sup>(</sup>b) For April 2000, changed frame maintenance procedures have resulted in an increase in the level of retail turnover, but the increases have been phased in so that current and historical month to month movements have been limited.

<sup>(</sup>c) Trend estimates for the most recent months have been revised. See Notes on page 2. These estimates also reflect the introduction, from April 2000 reference period, concurrent seasonal adjustment, which has revised data for previous months. A detailed annual analysis of seasonal and trading day factors will continue to result in changes to the July issue each year.

<sup>(</sup>d) Includes Department stores and Other retailing.

				Tasmania				Australia
	Imports	Imports change over preceding period	Exports	Exports change over preceding period	Imports	Imports change over preceding period	Exports(b)	Exports change over preceding period
	\$m	%	\$m	%	\$m	%	\$m	%
1997-98	385	-3	2 136	25	90 684	15	87 768	11
1998-99	407	6	2 019	-5	97 611	8	85 992	-2
1999–2000	440	8	2 218	10	110 234	13	97 255	13
1999								
June	23	-22	243	75	8 142	5	6 893	-1
July	39	75	159	-35	8 181	0	7 158	4
August	32	-19	150	-5	8 871	8	7 349	3
September	43	34	115	-23	8 965	1	7 392	1
October	32	-26	222	93	10 216	14	7 987	8
November	33	4	155	-30	9 701	-5	r 8 470	6
December	31	-6	165	7	r 8 922	-8	r 8 373	-1
2000								
January	35	12	231	40	r 8 110	-9	r 6 823	-19
February	35	-1	186	-20	r 8 659	7	r 8 231	21
March	36	3	198	7	r 9 653	12	r 8 817	7
April	33	-6	172	-13	r 8 013	r –17	r 8 263	-6
May	58	73	r 287	r 67	r 10 452	30	r 9 200	11
June	33	-44	178	-38	10 490	0	9 193	0

<sup>(</sup>a) It is difficult to get a complete picture of Tasmania's trade performance as imports recorded by the ABS include only goods imported directly into the State from overseas, and reported by the Australian Customs Service. Many of Tasmania's goods imported for direct consumption, or input into further processing industries, arrive via interstate ports, and are not included in this table.

### 37 MERCHANDISE EXPORTS, BY COUNTRY

		Europea	an Community					East Asia	
	United States of America	United Kingdom	Total European Community	Japan	Korea	Taiwan	Hong Kong	ASEAN(a)	Total all countries
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
1997-98	176 175	25 063	338 791	549 048	67 801	150 405	132 551	399 472	2 136 171
1998-99	235 787	28 691	278 037	466 626	101 177	150 071	152 533	353 441	2 019 182
1999–2000	202 774	18 993	311 358	489 806	133 605	207 129	201 474	383 742	2 217 917
1999									
June	13 810	1 855	76 630	58 220	12 947	13 709	13 184	30 452	243 056
July	25 199	2 834	14 114	25 878	9 485	13 917	17 716	31 017	158 655
August	13 943	792	5 168	41 207	7 389	16 731	18 708	25 769	150 059
September	11 467	916	6 846	28 486	7 093	14 051	9 514	19 719	115 078
October	15 629	r 3 384	82 623	45 827	8 844	12 201	9 066	24 584	222 321
November	8 367	1 141	6 210	40 317	12 089	15 738	r 13 761	32 597	155 142
December	14 110	364	6 495	40 126	13 507	14 772	17 715	28 969	165 338
2000									
January	15 158	1 214	76 008	37 408	9 180	16 485	17 086	r 29 980	r 230 891
February	r 21 256	923	11 232	49 048	13 427	18 177	20 529	r 32 952	r 185 683
March	14 953	1 559	12 228	r 37 558	14 667	17 750	22 177	47 907	r 198 180
April	20 607	r 2 088	r 9 102	r 41 176	10 187	r 19 499	r 18 893	r 32 548	r 171 716
May	r 22 716	r 1 698	r 71 392	r 53 795	r 17 898	r 29 480	r 19 102	r 41 412	r 287 090
June	19 369	2 080	10 001	48 981	9 839	18 329	17 207	36 288	177 765

<sup>(</sup>a) ASEAN member countries are: Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam.

<sup>(</sup>b) Includes re-exports

	Meat and meat	Dairy products	Fish, crustaceans and molluscs	Vegetables a	and Wood and ruit woodchips		Metallic ores and metal scrap
					•		•
	\$'000	\$'000	\$'000		900 \$'000		\$'000
1997–98	71 918	133 675	141 205	55 2			254 054
1998–99	65 026	102 709	136 268	54 9			278 001
1999–2000	88 166	64 573	145 487	45 1	158 304 032	22 358	245 566
1999							
June	7 900	8 173	9 071	4 5	508 33 433	715	37 755
July	6 603	3 421	14 166	3 7	718 17 037	1 538	19 287
August	5 650	3 053	13 590	2 5	568 31 991	. 891	15 297
September	5 008	2 503	14 468	13	397	2 051	12 218
October	5 330	4 256	9 240	4	146 27 681	1 111	23 997
November	r 5 977	4 494	12 774	2	142 24 706	1 604	29 618
December	7 307	3 723	16 011	4	122 23 389	3 913	28 970
2000							
January	6 296	7 366	11 677	7	754 32 062	1 460	r 21 084
February	r 8 376	5 680	11 507	3 (	066 32 381	1 812	r 14 065
March	9 595	7 726	12 696	8 1	108 26 189	4 519	r 19 171
April	8 834	6 555	r 9 401	r 10 2	282 r 35 690	1 772	11 029
May	r 11 354	r 9 217	r 13 722	r 9 3	r 32 368	592	26 793
June	7 838	6 580	6 236	4 6	529 1 365	1 094	24 038
	Medical an pharmaceutica product	al Paper a		Non-ferrous metals	Road vehicles and transport equipment	Other and combined confidential items	Total all commodity groups
	\$'00	) \$'00	00 \$'000	\$'000	\$'000	\$'000	\$'000
1997-98	34 75	5 21 22	22 76 463	557 126	280 251	169 261	2 136 171
1998-99	52 33	0 4 13	30 95 265	544 311	173 015	192 057	2 019 182
1999–2000	67 35	9 18	10 195	681 871	213 836	320 136	2 217 917
1999							
June	3 06	4 19	95 11 744	42 313	70 295	r 13 892	243 056
July	5 30		5 418	64 893	58	17 051	158 655
August	7 10		05 75	49 879	495	19 065	150 059
September	4 09		62 61	37 870	1 008	15 165	115 078
October	4 96	3 22	23 r 201	44 314	r 70 784	29 776	222 321
November	5 15		72 60	52 096	r 277	16 968	155 142
December	2 14			r 51 889	50	24 046	165 336
2000				. 02 000		2.0.0	100 000
January	3 36	7 53	35 169	55 551	72 222	18 347	r 230 891
February	6 42			68 007	636	31 846	r 185 683
March	r 8 34			r 74 371	1 333	r 24 418	r 198 180
April	8 13		11 100	55 293	1 520	r 22 397	r 171 716
May	r 6 71			r 63 632	64 934	r 46 453	r 287 090
June	5 61		10 762	64 077	521	54 604	177 765

	NSW	Vic.	Qld	SA	WA	Tas.	Aust.(a)
Population							
Estimated resident population, September 1999 ('000) p	6 451.7	4 741.5	3 539.5	1 495.8	1 873.8	469.9	19 080.8
Proportion of Australian population, September 1999 (%) p	33.8	24.8	18.6	7.8	9.8	2.5	100.0
Population growth rate, 12 months to September 1999 (%) p	1.2	1.2	1.6	0.4	1.5	-0.2	1.2
Labour force							
Employment growth, 12 months to July 2000 (trend series) (%)							
Males	3.0	2.3	2.7	2.5	2.6	-0.3	2.6
Females	5.9	5.4	3.4	1.6	2.0	3.8	4.3
Persons	4.3	3.7	3.0	2.1	2.3	1.6	3.3
Unemployment rate (trend series), July2000 (%)	5.6	6.5	7.7	8.1	6.1	9.2	6.5
Unemployment growth, 12 months to July 2000 (trend series) (%)	-11.2	-10.8	-1.9	-1.3	-6.2	0.0	-7.2
Participation rate (trend series), July 2000 (%)	62.9	63.7	65.4	61.1	66.2	59.2	63.8
Job vacancy rate, May 2000 (%)	1.7	1.5	1.2	1.0	1.1	0.8	1.4
Working days lost through industrial disputes, 12 months to May 2000 (days per '000 employees)	143.0	123.0	41.0	43.0	88.0	6.0	100.0
Wages and prices							
Average weekly total earnings, full-time adult employees (trend series) May 2000 (\$)							
Males	944.3	851.2	819.8	831.9	922.5	819.6	886.9
Females	738.7	719.6	662.6	669.2	688.9	662.9	713.2
Persons	865.6	804.8	761.4	772.1	837.0	765.1	821.7
Average weekly total earnings, full-time adult employees, growth (trend),	4.4	2.0	2.5	2.0		4.5	4.0
12 months to May '00 (%)	4.1	3.6	3.5	3.8	5.5	4.5	4.2
Consumer price index, all groups, annual growth to June qtr 2000 (%)(b)	3.3	3.4	2.7	3.2	2.6	3.3	3.2
Building							
% change in the number of total dwelling units approved (original) in the 12 months ended June 2000,							
over the same period previous year	-4.2	25.6	14.0	25.0	10.9	34.3	10.6
June 1999 to June 2000	-38.7	-1.0	-29.9	-29.2	-29.4	3.4	-25.1
For footnotes see end of table.							continued

	NSW	Vic.	Old	SA	WA	Tas.	Aust.(a)
Private investment and retail trade							
% change in private new capital expenditure, 12 months ended March 1999, over the same period previous year (original)	-3.6	-3.6	-5.2	-12.2	-31.7	-14.9	-10.4
% change in trend estimates turnover of retail establishments, June 2000 (change from corresponding month of the previous year)	2.6	-0.2	3.1	4.8	5.3	-1.4	2.5
Transport							
% change in number of new motor vehicles (excluding motorcycles) registered in the 12 months ended June 2000, over the same period previous year	-5.4	-5.3	-14.4	-11.4	-16.0	-3.9	-8.6
Agriculture							
% change in the number of livestock slaughtered 12 months ended June 2000 over the same period previous year (original)							
Cattle and calves	-9.4	-10.7	1.0	11.6	-9.2	5.4	-4.7
Sheep and lambs	-0.6	12.1	12.0	-7.5	3.5	14.4	-1.1
Tourism—room occupancy rates							
Hotels, motels & guest houses, & serviced apartments with facilities,	20.0	22.2	547	<b>50.0</b>	545	00.0	50.0
March quarter 1999 (%)	60.3	62.3	54.7	58.0	54.5	66.2	58.2
Australian National and State Accounts							
% change in Domestic (State) Final Demand(c), Chain Volume measures (trend series)							
Dec qtr 1999 to Mar qtr 2000	1.0	1.0	2.2	1.5	_	0.3	1.5
Mar qtr 1999 to Mar qtr 2000	5.5	6.3	5.3	7.0	2.2	4.1	5.7
(a) Australian totals include the ACT and NT, with the exce	ption of Agricu	Iture, which e	xcludes both.				

<sup>(</sup>b) CPI applies to State capitals.

 $<sup>\</sup>hbox{ (c) Total of four types of expenditure: Private investment, Private consumption, Government investment, Government consumption.}$ 

	Unit	Greater Hobart and Southern Statistical Divisions	Northern Statistical Division	Mersey–Lyell Statistical Division	Tasmania
Area, at 30 June 1996	km^2	25 521	19 935	22 507	67 964
,					
Population Estimated resident population, 30 June 1996	no.	230 187	134 047	110 209	474 443
Estimated resident population, 30 June 1999	no.	228 855	133 016	108 390	470 261
Births 1998(a)	no.	2 828	1 621	1 515	5 974
Deaths 1998(a)	no.	1 798	975	823	3 596
Labour force (original) July 2000					
Labour force (original), July 2000 Total employed	no.	96 900	58 900	43 000	198 900
Total unemployed	no.	8 800	5 400	4 200	18 400
Unemployment rate	'%	8.3	8.5	9.0	8.5
Participation rate	'%	58.2	59.9	57.8	58.6
Schools. 1999(b)					
Government	no.	100	57	59	216
Non-government	no.	32	17	16	65
School students, 1999(b)(c)					
Government					
Males	no.	15 529.8	9 254.0	7 867.3	32 651.1
Females	no.	14 785.4	9 291.5	7 650.5	31 727.4
Total	no.	30 315.2	18 545.5	15 517.8	64 378.5
Non-government					
Males	no.	5 866.0	2 474	2 047	10 387.4
Females	no.	6 170.8	2 375.1	1 979.7	10 525.6
Total	no.	12 036.8	4 849.1	4 027.1	20 913.0
Educational qualification, 1996 Census(d)					
Bachelor degree or higher(e)	no.	17 058	7 152	3 908	28 184
Undergraduate diploma	no.	5 893	3 268	2 181	11 374
Associate diploma	no.	3 773	1 902	1 466	7 184
Skilled vocational	no.	16 255	10 040	8 841	35 238
Basic vocational	no.	4 548	2 632	2 305	9 515
Agriculture					
Establishments with agricultural activity, 1998–99 season	no.	1 129	1 583	1 734	4 446
Total area of establishments	ha.	744 493	855 423	327 938	1 927 854
Crops, production, 1998–99 season					
Potatoes	tonnes	7 019	135 661	184 802	327 482
Onions	tonnes	949	13 527	45 996	60 471
Apples	tonnes	46 296	4 847	11 128	62 271
Barley	tonnes	8 180	19 327	2 537	30 044
Livestock, 1998-99 season					
Beef cattle	no.	77 760	191 042	222 641	491 443
Dairy cattle	no.	7 307	84 985	140 630	232 922
Sheep and lambs	no.	1 664 194	1 958 201	178 740	3 801 135
Pigs	no.	2 796	13 289	5 821	21 906
Gross value of agricultural production, 1998–99 prel.	\$m	n.y.a.	n.y.a.	n.y.a.	699
For footnotes see end of table.					continued

	-	reater Hobart and Southern Statistical Divisions	Northern Statistical Division	Mersey–Lyell Statistical Division	Tasmania
Business locations, September 1998					
Locations with manufacturing activity					
Less than 20 employees	no.	424	327	257	1 008
20 or more employees	no.	83	67	48	198
Total	no.	507	394	305	1 206
Locations with retail activity					
Less than 20 employees	no.	2 046	1 346	1 133	4 525
20 or more employees	no.	82	43	35	160
Total	no.	2 128	1 389	1 168	4 685
Building, 1998–99					
Total dwelling units approved	no.	731	431	248	1 410
Value of total residential building approved	\$'000	87 612	50 579	29 843	168 035
Value of total building approved	\$'000	199 614	83 883	59 083	342 580
Dwellings, Census 1996(d)					
Total dwellings	no.	98 815	57 467	45 529	201 820
Occupied private dwellings	no.	85 255	49 759	40 183	175 197
Fully owned	no.	34 338	21 563	18 359	74 260

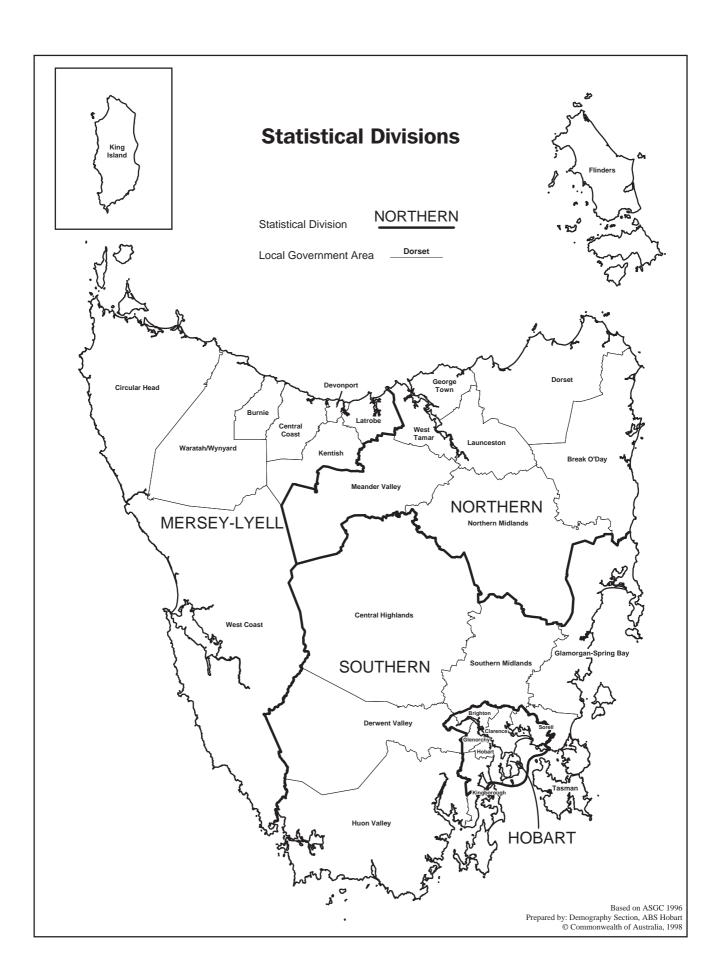
<sup>(</sup>a) Births and deaths are based on usual residence year of registration. Total Tasmania includes usual residences other than Tasmanian Statistical Divisions.

<sup>(</sup>b) Source: DETYA and Tasmanian Department of Education.

<sup>(</sup>c) Full-time equivalent.

<sup>(</sup>d) Total includes migratory statistical division.

<sup>(</sup>e) Includes higher degree, postgraduate diploma and bachelor degree.



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